PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY **PATENT APPLICATION TRANSMITTAL**

•			• •	
Attorney Docket No.		No.	2033	
First Ir	nventor	Cha	des W. Norman	
Title	Overhe	ad Rep	lication for Sonet Signals	
Expre:	ss Mail La	bel No.	EV 335505767 US	•

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS	Commissioner for Patents  Mail Stop Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO. P.O. Box 1450					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 23]  (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings ( if filed)  - Detailed Description  - Claim(s)	Alexandria VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee)  Attorney					
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C.113) [Total Sheets 6]  5. Oath or Declaration [Total Sheets 2]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (Prior application information: Examiner	11.  English Translation Document (if applicable)  12.  Information Disclosure  Copies of IDS Statement (IDS)/PTO-1449 Citations  13.  Preliminary Amendment  14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15.  Certified Copy of Priority Document(s) (if foreign priority is claimed)  16.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17.  Other:					
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Name						
Address						
City State	Zip Code					
Country Telephone	Fax					
Name (Print/Type) Michael J. Setter F	Registration No. (Attorney/Agent) 37,936					
Signature MAA	Date 8/26/03					

This collection of information is required by SCEP 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known			
Application Number Confirmation Number	applied for		
Filing Date	herewith		
First Named Inventor	Charles W. Norman		
Examiner Name	unknown		
Art Unit	unknown		

TOTAL AMOUNT OF PAYMENT (\$) 790			Attorney Docket No. 2033								
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. ADDITIONAL FEES						
Order					Large	Entity	Small E	ntity			
☑ Deposi	t Accou	nt:				Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Deposi						Code 1051	( <b>\$</b> ) 130	2051	( <b>\$)</b> 65	Surcharge - late filing fee or oath	
Accour Numbe		Sprint Corr	nmunications	Company, L. P.	ł	1052	50	2052	25	Surcharge - late provisional filing fee	
	•			_						or cover sheet.	
Deposi Accour		Sprint Com	· · · · · · · · · · · · · · · · · · ·	Company I D		1053	130	1053	130	Non-English specification	
Name	ıı	Sprint Corr	munications	Company, L. P.		1812	2,520	1812	2,520	For filing a request for reexamination	
	or ie au	thorized to	: (check all	that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1 1
				edit any overpa	yments	1805	1,840*	1805	1,840*	Requesting publication of SIR after	$\vdash$
					this application					Examiner action	
				for the filing	fee	1251	110	2251	55	Extension for reply within first month	
to the above	he above-identified deposit account.  FEE CALCULATION					1252	410	2252	205	Extension for reply within second month	1 1
			ECALCULA	TION	<del>.</del>	1253	930	2253	465	Extension for reply within third month	$\vdash$
		NG FEE				1254	1,450	2254	725	Extension for reply within fourth	-
Large Entit		Small Entity ee Fee		crintion		l				month	
		ode (\$)	1 66 063	icription	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 7	50 20	001 375	Utility fili	ng fee	750	1401	320	2401	160	Notice of Appeal	
1002 3	30 2	002 165	Design f	iling fee		1402	320	2402	160	Filing a brief in support of an appeal	
1003 5	20 2	003 260	Plant fili	ng fee		1403	280	2403	140	Request for oral hearing	
	1 -	004 375		filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 1	60 2	005 80	Provisio	nal filling fee		1452	110	2452	55	Petition to revive – unavoidable	
		SUBTO	)TAL (1)		(\$) 750	1453	1,300	2453	650	Petition to revive - unintentional	
L						1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA	CLAIM	FEES			_	1502	470	2502	235	Design issue fee	
Extra Fee from Fee Claims below Paid				1503	630	2503	315	Plant issue fee			
Total Claims	20	-20 **	= 0	×	= 0	1460	130	1460	130	Petitions to the Commissioner	
Independent	2		<b>=</b> 0			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	L <sup>2</sup>		= [0	×	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent				×	= 0	ł		ł		Recording each patent assignment	
Large Entit	hv	Small E	ntitu			8021	40	8021	40	per property (times number of properties)	40
Fee	Fee	Fee	Fee	Description		1809	750	2809	375	Filing a submission after final rejection	
Code	(\$)	Code	(\$)			ļ				(37 CFR § 1.129(a))	
1202	18	2202		ims in excess o		1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	1
1201 1203	84 280	2201 2203		ependent claims	claim, if not paid					, ,	
			** =		dent claims over	1801	750	2801	375	Request for Continued Examination (RCE)	
1204	1204 84 2204 42 Nelsade Independent Gains over oniginal patent		1802	900	1802	900	Request for expedited examination				
1205 18 2205 0 ** Reissue claims in excess of 20 and					Į.				of a design application		
over original patent				Other fee (specify)							
SUBTOTAL (2) (\$) 0						, , , ,	.,	-			
					*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 40		
**or numi	ber previ	iously naid	if oreater: F	or Reissues, s	see above		•		-	(3) 40	
57 770777	- J. PIOV	cas, paid,	g. 550,01, 1	- , , , , , , , , , , , , , , , , , , ,							

SUBMITTED BY				Co	mplete (if applicable)
Name (Print/Type)	Michael J. Setter	Registration No. Attorney/Agent)	37,936	Telephone	(303) 938-9999 ext. 13
Signature	MA			Date	8/26/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Roy 1450, Alexandria, VA 22313-1450. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST			
UNDER			
35 U.S.C. 122(b)(2)(B)(i)			

not be published under 35 U.S.C. 122(b).

First N	lamed Inventor	Charles W. Norman
Title	Overhead Replica	ation for Sonet Signals
Atty Docket Number		2033

8/26/03	DA A
Date	Signature
(303) 938-9999 ext. 13	Michael J. Setter, Reg. 37, 936
Telephone number	Typed or printed name

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.